

AMENDMENTS TO THE CLAIMS

1. - 22 (Canceled)

23. (Currently Amended) An isolated nucleic acid, ~~consisting of 19 to 140 nucleotides~~ wherein the sequence of the nucleic acid ~~comprises~~ is selected from the group consisting of:

- (a) SEQ ID NO: 348;
- (b) ~~an RNA~~ a DNA equivalent of encoding (a), wherein the DNA is identical in length to (a); and
- ~~(c) a sequence at least 63.7% identical to (a) or (b); or~~
- ~~(d)~~ (c) the complement of any one of (a) - (c)(a) or (b), wherein the complement is identical in length to (a).

24. (Canceled)

25. (Currently Amended) The nucleic acid of claim 23, wherein the sequence of the nucleic acid is selected from the group consists consisting of:

- (a) SEQ ID NO: ~~348~~ 4233864;
- (b) ~~an RNA~~ a DNA equivalent of encoding (a), wherein the DNA is identical in length to (a); and
- ~~(c) a sequence at least 63.7% identical to (a) or (b); or~~
- ~~(d)~~ (c) the complement of any one of (a) - (c)(a) or (b), wherein the complement is identical in length to (a).

26. - 30 (Canceled)

31. (Previously Presented) A vector comprising the nucleic acid of claim 23.

32. (Canceled)

33. (Previously Presented) A vector comprising the nucleic acid of claim 25.

34. - 38 (Canceled)